

# Neal M Patel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3831618/publications.pdf>

Version: 2024-02-01

3

papers

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citations

2258059

3

h-index

2550090

3

g-index

3

all docs

3

docs citations

3

times ranked

53

citing authors

#	ARTICLE	IF	CITATIONS
1	Competitive tuning: Competition's role in setting the frequency-dependence of Ca <sup>2+</sup> -dependent proteins. PLoS Computational Biology, 2017, 13, e1005820.	3.2	22
2	A multi-state model of the CaMKII dodecamer suggests a role for calmodulin in maintenance of autophosphorylation. PLoS Computational Biology, 2019, 15, e1006941.	3.2	13
3	Competitive Tuning Among Ca <sup>2+</sup> /Calmodulin-Dependent Proteins: Analysis of In Silico Model Robustness and Parameter Variability. Cellular and Molecular Bioengineering, 2018, 11, 353-365.	2.1	5